

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	19	("4747160"   "5247347"   "5400401"   "5410343"   "5420866"   "5442390"   "5446490"   "5477263"   "5517250"   "5521927"   "5559999"   "5561791"   "5574505"   "5579317"   "5590202"   "5600366"   "5619337"   "5708961"   "5719641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:06
L3	0	(decod\$4 with synchroniz\$5 with (pat or pmt or psi) ) and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:07
L4	6	(decod\$4 with synchroniz\$5 ) and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:08
L5	9	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same synchroniz\$4	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:51
L6	83	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same header	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L7	0	6 not "9"	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L8	82	6 not 5	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L9	3	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same header same immediat\$7	US-PGPUB; USPAT	ADJ	ON	2010/12/11 22:09
S1	1	("6118498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:12
S2	0	("(channelwith(latencyordelay)). ab.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:12
S4	137	(channel with (latency or delay)).ab. and tv	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:13
S5	0	(channel with (latency or delay)).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:13
S6	237	(channel with (latency or delay)).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:14
S7	0	(channel with memory with change (latency or delay)).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:14
S8	1	(channel with change with (latency or delay) same memory).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:15

S9	0	(channel with change with (latency or delay) same memory).ab. and "725".ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:16
S10	15691	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:16
S11	1	(channel with change with (latency or delay) same memory).ab. and "725".clas.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:16
S12	1	(channel with change with (latency or delay) same memory).ab. and "348".clas.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:17
S13	0	(channel with change with (latency or delay) same memory same program).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S14	0	(channel with change with (latency or delay) same3 memory same3 program).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S15	0	(channel with change with (latency or delay) same3 memory ).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S16	0	(channel with change with (latency or delay) same3 memory )	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S17	127	(channel with change with (latency or delay) same memory )	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:31
S18	39	channel with change with (latency or delay) and (cach\$ with stream)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:43
S19	1	channel with change with (latency or delay) and (header with cach\$)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:43
S20	1	(channel with change with (latency or delay) ) and (header with cach\$)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:44
S21	541	(725/38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:47
S22	3	S21 and (header with (cach\$ or sav\$))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:52
S23	21	09/935756	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:50
S24	16	S21 and (header with (cach\$ or sav\$ or stor\$4))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:01
S25	3	S21 and (i-frame with memory with (cach\$ or sav\$ or stor\$4))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:02
S26	45	(fast or quick or delay\$2 or laten\$3 ) with (channel with change with command) and memory	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:03
S27	1	("20050172314").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 18:42

S28	1	10/518998	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:42
S29	1	10/519036	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:43
S30	1	10/519043	US-PGPUB; USPAT	ADJ	ON	2008/01/03 15:26
S31	1	("5838873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 15:27
S32	1	("20050172314").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:20
S33	1	("6728965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:23
S34	77	(channel with change with (latency or delay)).ab.	US-PGPUB; USPAT	ADJ	ON	2009/02/18 14:33
S35	18571	"725".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:33
S36	13	S34 and S35	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:33
S37	132	taunton.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:35
S38	117	"09741"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:36
S39	4	"9909741"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:37
S40	1	("6118498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:37
S41	0	(psi or (program near2 specific near2 information) ) with (cache\$4 or buffer\$4) with dcode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:09
S42	54	(psi or (program near2 specific near2 information) ) with (cache\$4 or buffer\$4) with decoder	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:09
S43	105799	channel with chang\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:10
S44	7	S42 and S43	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:10

S45	224132	channel\$2 same chang\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:11
S46	8	S42 and S45	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:11
S47	12	(psi or (program near2 specific near2 information) ) same (cache\$4 or buffer\$4) same decod\$4 same channel\$4 same chang\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:16
S48	1	09/584508	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 18:16
S49	14228	decod\$4 near3 synch\$12	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:22
S50	0	(decod\$4 near3 synch\$12) with (psi or (program near2 specific near2 data) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:23
S51	22	(decod\$4 near3 synch\$12) same (psi or (program near2 specific near2 data) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:23
S52	4	(decod\$4 near3 synch\$12) same (psi or (program near2 specific near2 data) ) same (buffer\$4 or cach\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:28
S53	1	("6728965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 21:50
S54	1	("20020087973").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 22:06
S55	10	(sequence near2 header\$2) with decod\$4 with synch\$13 with data	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 22:13
S56	3	(sequence near2 header\$2) with decod\$4 with synchronization with data	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 22:16
S57	0	channel\$2 with chang\$5 with cach\$5 with decoder with sync \$10 with program with specific with information	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:19
S58	0	(channel\$2 chang\$5) same cach\$5 same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:20

S59	2	(channel\$2 chang\$5) same cach\$5 same decod\$4 same sync\$10	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:20
S60	0	channel\$2 cach\$5 same decod \$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S61	0	channel\$2 same cach\$5 same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S62	0	cach\$5 same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S63	3	(channel\$2 chang\$5) same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S64	3	(channel\$2 with chang\$5) same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S65	80	decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S66	1	(decod\$4 same sync\$10 same (program specific information )) .ab.	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S67	80	decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:32
S68	0	decod\$4 same sync\$10 same (program specific information ) same cach\$6	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:33
S69	1	("5726989").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 04:50
S70	1	("5959659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 05:01
S71	0	("decod\$5withdatawithstream \$3").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 05:01
S72	31777	decod\$6 with data with stream \$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 05:01
S73	1	S70 and S72	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 05:01
S74	26	(stb or (set-top-box)) same decoder same MPEG same (sequence adj header) same (information or data)	US-PGPUB; USPAT	OR	OFF	2009/08/31 05:23
S75	0	((stb or (set-top-box)) same decoder same MPEG same (sequence adj header) same (information or data)).ab.	US-PGPUB; USPAT	OR	OFF	2009/08/31 05:23

S76	1	("5959659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 10:37
S77	1	11/265598	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 13:12
S78	47	92/22983	US-PGPUB; USPAT	ADJ	ON	2009/12/15 01:07
S79	0	92/22983	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/15 01:20
S80	0	("9222983").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:21
S81	2	("9222983").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/15 01:21
S82	4445	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/12/15 01:29
S83	4251	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4)	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:30
S84	22	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4) with tv	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:30
S85	37	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4)	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:33
S86	33	S85 not S84	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:34
S87	1	("20010037502").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:51
S88	1	("7328450").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:51

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